

40 56 42 66 64 6854 5250 44 74 74 70 78 36 SWITCH 60 82 SWITCH 36 SWITCH 60 WAVE SOURCE COMPUTER SELECT SWITCH 26 CONTROLLER, 32 DETECTOR 26

FIG.2



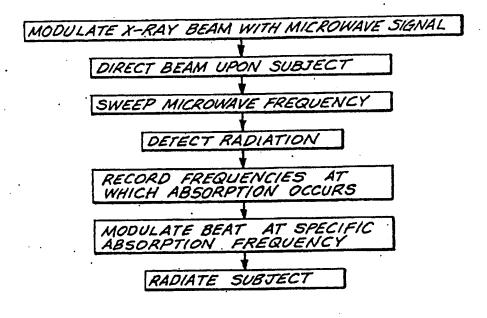


FIGURE 3

**BEST AVAILABLE COFY** 

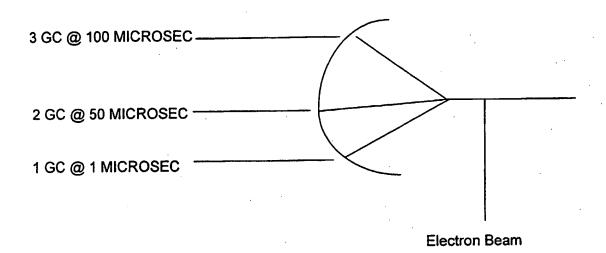
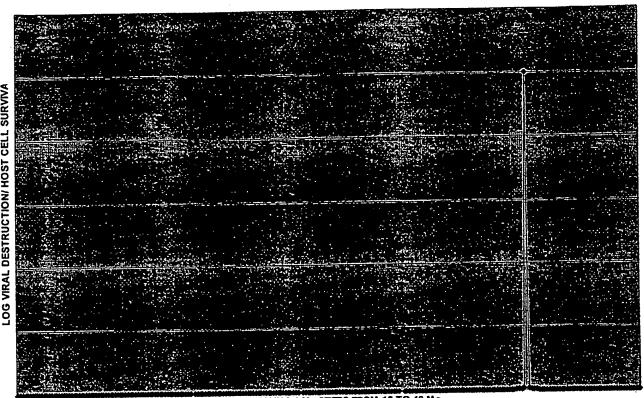


FIGURE 4

## MICROWAVE ABSORPTION BY INTRACELLULAR E.COLI PHAGE VIRUS WITH PEAK AT 35.5 Mc

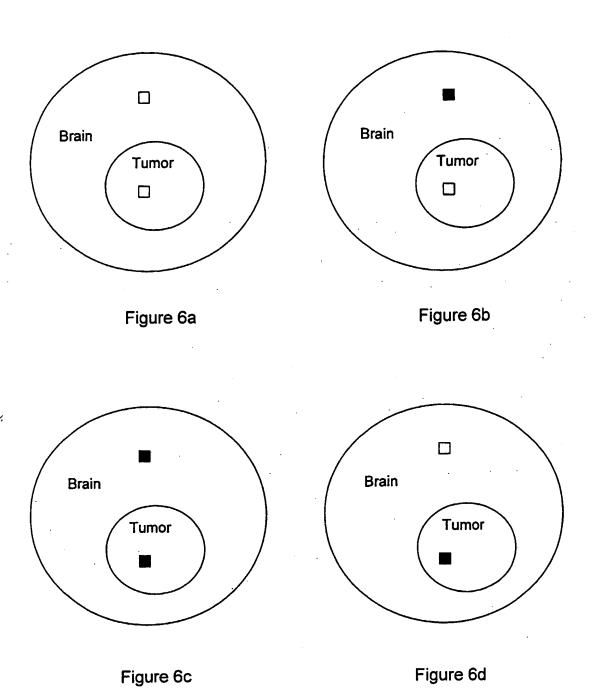


FREQUENCY IN 0.1 Mc STEPS FROM 15 TO 40 Mc

Figure 5

**BEST AVAILABLE COPY** 





BEST AVAILABLE COFY